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Attorney Docket No. OKUDP0147US

## IAP20 Regidestifto 18 Nov 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

In re national pl	hase of:				
Applicant(s): International Applicational Filial International Filial Priority Date Clar Title of Invention	ng Date: 19 May 2004 nimed: 20 May 2003				
	INFORMATION DISCLOSURE STATEMENT				
Mail Stop PCT Commissioner P.O. Box 1450 Alexandria, VA					
Sir:					
the patents, pen each listed docu	37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to ding applications, publications and other information listed on the attached PTO-1449. A copy of ament is enclosed except for: (a) pending applications or (b) those previously cited or submitted to following application(s) upon which this application relies for an earlier filing date under 35 U.S.C.				
Serial No.: Filing Date:					
Applicant(s) beli	document, publication or other information for which a date is not given on the attached PTO-1449 eve(s) the same may qualify as "prior" art to this application and should be treated accordingly, ant(s) reserve(s) the right to contest the prior art status of any document, publication or ould issue arise.				
accompanies thi	ach listed document that is not in the English language, an English-language translation is Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of set forth in the following document(s):				
	ppy of each English language version of a search report indicating the degree of relevance found the foreign office of each document being submitted from the search report.				
(b) Att	Attachment entitled."Concise Explanation of Relevance of Non-English Language Documents".				
3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):					
(a) <u>X</u> Wi	Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.				
ma abs	fore the mailing date of a first Office Action on the merits. If this Statement is not filed before the ailing date of a first Office Action on the merits, the required certification is given below or, in the sence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to sposit Account No. 18-0988 for consideration of this Statement.				
	fore the mailing date of a first Office Action on the merits after a first or second submission after al rejection under 37 C.F.R. 1.129(a).				

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	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.			
(1)	The required certification is given below, <u>AP20 Regid FFIFTO 18 NOV 2005</u>			
(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or			
(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988			
(e) After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.				
(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or			
(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.			
4. Certification (if applicable)				
	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more han 3 months prior to the filing of this Statement.			
(b) The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.				
5. The Comm Account No. 1	nissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit 8-0988.			
	Respectfully Submitted,			
	RENNER, OTTO, BOISSELLE & SKLAR, LLP			

Mark D. Saralino Reg. No. 34,243

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### IAP20 Reg'd FST/PTO 18 NOV 2005

Form PTO-1449 (Modified)

# LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty Docket No.

Express Mail No.

OKUDP0147US

10 5/7/925356405

Applicant:

Hiroshi KAYAMA, et al.

Filing Date

Group

November 18, 2005

Not Yet Assigned

#### U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/YYYY	Name	Class	Sub- class	Filing Date if Appropriate
	2002/0163946 A1	11/2002	Tanase			

#### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/YYYY	Country	Class	Sub- class	Translation
						Yes No
	04-302831	10/1992	JP			Abstract
	05-217193 (cited in line 11, of page 11 of the description)	08/1993	JP			Abstract
	05-315687	11/1993	JP			Abstract
	2001-143299 (cited in line 8, page 11 of the description)	05/2001	JP			Abstract
	2001-189028 (cited in line 4, page 11 of the description)	07/2001	JP			Abstract

#### OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	International Search Report for corresponding Application No. PCT/JP2004/007154, mailed
	September 7, 2004.

EXAMINER	DATE CONSIDERED
	<u> </u>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#### Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.